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## SEARCH

## IEEE XPLORE GUIDE

Results for "((((radiation\* &lt;or&gt; xray\*, xray, x-ray\*) &lt;paragraph&gt; image\*) &lt;paragraph&gt; (point\*..."



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 Display Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

 [Select All](#) [Deselect All](#)

- ☐ 1. **Track finding at 10-MHz hadronic event rate**  
 Bruinsma, M.; Fleckenstein, H.; Gerndt, E.K.E.; Flammer, J.; Michetti, A.; Negr M.; Rensing, D.; Riu, I.; Rothe, C.; Somov, A.; Glass, J.; Gropel, A.; Hahnel, C. Pernack, R.; Popov, V.; Schwingenheuer, B.;  
[Nuclear Science, IEEE Transactions on](#)  
 Volume 49, Issue 2, Part 1, April 2002 Page(s):347 - 356  
 Digital Object Identifier 10.1109/TNS.2002.1003734  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(441 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **A fast readout method for an imaging plate using wavelength shifting fiber shaped laser**  
 Sakasai, K.; Katagiri, M.; Nakamura, T.; Toh, K.; Takahashi, H.; Nakazawa, M.  
[Nuclear Science, IEEE Transactions on](#)  
 Volume 49, Issue 1, Part 1, Feb. 2002 Page(s):156 - 159  
 Digital Object Identifier 10.1109/TNS.2002.998744  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(260 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **Novel integrated CMOS sensor circuits**  
 Kleinfelder, S.; Bieser, F.; Yandong Chen; Gareus, R.; Matis, H.S.; Oldenburg, Ritter, H.G.; Wieman, H.H.; Yamamoto, E.;  
[Nuclear Science, IEEE Transactions on](#)  
 Volume 51, Issue 5, Part 1, Oct. 2004 Page(s):2328 - 2336  
 Digital Object Identifier 10.1109/TNS.2004.836150  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1384 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **COTS-like generic medical image repository**  
 Chandrashekar, N.; Gautam, S.M.; Shivakumar, K.R.; Srinivas, K.S.; Vijayanar  
[Commercial-off-the-Shelf \(COTS\)-Based Software Systems, 2006. Fifth Intern: Conference on](#)  
 13-16 Feb. 2006 Page(s):7 pp.  
 Digital Object Identifier 10.1109/ICCBSS.2006.10  
[AbstractPlus](#) | Full Text: [PDF\(160 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

5. X-ray imaging of the APS storage ring beam stability effects: from the Al<sub>K</sub>

- ☐ **earthquake to undulator field changes**  
Lumpkin, A.H.; Yang, B.X.; Yao, C.Y.; Emery, L.;  
Particle Accelerator Conference, 2003. PAC 2003. Proceedings of the  
Volume 4, 12-16 May 2003 Page(s):2423 - 2425 vol.4  
Digital Object Identifier 10.1109/PAC.2003.1289141  
AbstractPlus | Full Text: PDF(1367 KB) IEEE CNF  
Rights and Permissions
  
- ☐ **6. A global description of medical image with high precision**  
Chbeir, R.; Favetta, F.;  
Bio-Informatics and Biomedical Engineering, 2000. Proceedings. IEEE International  
on  
8-10 Nov. 2000 Page(s):289 - 296  
Digital Object Identifier 10.1109/BIBE.2000.889620  
AbstractPlus | Full Text: PDF(892 KB) IEEE CNF  
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- ☐ **7. Gas puff implosion measurements and modeling**  
Moosman, B.; Boller, J.R.; Commisso, R.J.; Mosher, D.; Stephankis, S.J.; Web  
F.C.; Qi, N.; Schein, J.; Gensler, S.; Prasad, R.R.; Krishnan, M.;  
Plasma Science, 2000. ICOPS 2000. IEEE Conference Record - Abstracts. The  
International Conference on  
4-7 June 2000 Page(s):263  
Digital Object Identifier 10.1109/PLASMA.2000.855119  
AbstractPlus | Full Text: PDF(72 KB) IEEE CNF  
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- ☐ **8. Synchrotron radiation monitoring system at BEPC**  
Ma, L.; Zhao, Z.; Liu, D.; Cao, J.; Wang, L.; Xue, K.; Wang, S.; Yu, H.;  
Particle Accelerator Conference, 1999. Proceedings of the 1999  
Volume 3, 27 March-2 April 1999 Page(s):2140 - 2142 vol.3  
Digital Object Identifier 10.1109/PAC.1999.794399  
AbstractPlus | Full Text: PDF(343 KB) IEEE CNF  
Rights and Permissions
  
- ☐ **9. Parallel implementation of octtree generation algorithm**  
Sojan Lal, P.; Unnikrishnan, A.; Poulse Jacob, K.;  
Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference  
4-7 Oct. 1998 Page(s):1005 - 1009 vol.3  
Digital Object Identifier 10.1109/ICIP.1998.999084  
AbstractPlus | Full Text: PDF(478 KB) IEEE CNF  
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- ☐ **10. Parallel implementation of octtree generation algorithm**  
Sojan Lal, P.; Unnikrishnan, A.; Poulse Jacob, K.;  
Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference  
4-7 Oct. 1998 Page(s):1005 - 1009 vol.3  
AbstractPlus | Full Text: PDF(478 KB) IEEE CNF  
Rights and Permissions
  
- ☐ **11. Fuzzy image enhancement and associative feature matching in radiother**  
Krell, G.; Tizhoosh, H.R.; Lilienblum, T.; Moore, C.J.; Mich  elis, B.;  
Neural Networks, 1997., International Conference on  
Volume 3, 9-12 June 1997 Page(s):1490 - 1495 vol.3  
Digital Object Identifier 10.1109/ICNN.1997.614017  
AbstractPlus | Full Text: PDF(536 KB) IEEE CNF  
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**12. Evaluation of a CCD-based tissue imaging system**

- ☐ MacDonald, J.H.; Wells, K.; Ott, R.J.;  
[Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE](#)  
Volume 2, 2-9 Nov. 1996 Page(s):1458 - 1461 vol.2  
Digital Object Identifier 10.1109/NSSMIC.1996.591723  
[AbstractPlus](#) | Full Text: [PDF\(712 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **13. Longitudinal wakefield for synchrotron radiation**  
Murphy, J.B.; Krinsky, S.; Gluckstern, R.L.;  
[Particle Accelerator Conference, 1995., Proceedings of the 1995](#)  
Volume 5, 1-5 May 1995 Page(s):2980 - 2982 vol.5  
Digital Object Identifier 10.1109/PAC.1995.505757  
[AbstractPlus](#) | Full Text: [PDF\(216 KB\)](#) IEEE CNF  
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- ☐ **14. Photovoltaic power system operation in the Mars environment**  
Appelbaum, J.; Flood, D.J.;  
[Energy Conversion Engineering Conference, 1989. IECEC-89. Proceedings of Intersociety](#)  
6-11 Aug. 1989 Page(s):841 - 848 vol.2  
Digital Object Identifier 10.1109/IECEC.1989.74567  
[AbstractPlus](#) | Full Text: [PDF\(596 KB\)](#) IEEE CNF  
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- ☐ **15. Time-resolved position measurements of an intense relativistic electron propagating through gas using fast framing camera**  
Weidman, D.J.; Antoniadis, J.A.; Fernsler, R.F.; Hubbard, R.F.; Murphy, D.P.; Santos, J.; Meger, R.A.;  
[Plasma Science, 1993. IEEE Conference Record - Abstracts., 1993 IEEE Inter Conference on](#)  
7-9 June 1993 Page(s):208  
Digital Object Identifier 10.1109/PLASMA.1993.593566  
[AbstractPlus](#) | Full Text: [PDF\(120 KB\)](#) IEEE CNF  
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1410	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6).clm.	US-PGPUB	OR	ON	2007/02/18 13:40
L2	689	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6 and (display\$4 monitor\$4 GUI)).clm.	US-PGPUB	OR	ON	2007/02/18 13:41
L3	159	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6 and (display\$4 monitor\$4 GUI) and (enlarg\$4 larg\$4 increas\$4 magnif\$7 zoom\$4 big\$4) and (portion\$4 area\$ region\$4 segment\$4 ROI)).clm.	US-PGPUB	OR	ON	2007/02/18 13:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	73284	((computed near3 radiographic) or "CR")	USPAT	OR	OFF	2003/06/16 13:06
S2	68	computed near3 radiographic	USPAT	OR	OFF	2003/05/27 16:13
S3	42	(computed near3 radiographic) and (stor\$3 or memory or RAM or ROM) and display\$3	USPAT	OR	OFF	2003/05/27 16:17
S4	37	((computed near3 radiographic) and (stor\$3 or memory or RAM or ROM) and display\$3) and (position\$4 or location\$4)	USPAT	OR	OFF	2007/02/17 13:37
S5	37	((computed near3 radiographic) and (stor\$3 or memory or RAM or ROM) and display\$3) and (position\$4 or location\$4)	USPAT	OR	OFF	2003/05/27 16:23
S6	3	"4258264".pn.,5889894".pn.,5905822".pn.	USPAT	OR	OFF	2003/06/04 17:07
S7	0	56-11395.pn.,56-11397.pn.	JPO	OR	OFF	2003/06/04 17:07
S8	0	"5611395".pn.,5611397".pn.	JPO	OR	OFF	2003/06/13 10:00
S9	0	"05611395".pn.,05611397".pn.	JPO	OR	OFF	2003/06/04 17:07
S10	0	"005611395".pn.,005611397".pn.	JPO	OR	OFF	2003/06/04 17:08
S11	439	computed near3 radiograph\$2	USPAT	OR	OFF	2004/01/22 14:51
S12	4373	((computed near3 radiograph\$2) or tomography) and image and (position or location) and display\$3	USPAT	OR	OFF	2003/06/13 10:34
S13	409	((computed near3 radiograph\$2) or tomography) and image and ((position or location) near2 display\$3)	USPAT	OR	OFF	2003/06/13 10:35
S14	609	382/131,132.ccls.	USPAT	OR	OFF	2003/06/13 11:11
S15	79	382/131,132.ccls. and ((position\$1 or location\$1) near3 display\$3)	USPAT	OR	OFF	2003/06/13 11:12
S16	7	("5638819"   "5709206"   "5749362"   "5778043"   "5787886"   "5859891"   "5891034").PN.	USPAT	OR	OFF	2003/06/13 11:20
S17	47	((radiograph\$3 near2 image\$1) near3 (store or stored or storing or storage)) and (display\$3 near3 (information or data))	USPAT	OR	OFF	2003/06/17 09:20
S18	125	((radiation near2 image\$1) near3 (store or stored or storing or storage)) and (display\$3 near3 (information or data))	USPAT	OR	OFF	2003/06/17 09:37

## EAST Search History

S19	589	(CT or MRI) and (display or displaying) and ((information or data) near3 (overlay or overlaid or layer\$2))	USPAT	OR	OFF	2003/06/17 10:32
S20	0	((CT or MRI) and (display or displaying) and ((information or data) near3 (overlay or overlaid or layer\$2)) ) and ((ROI or ("region of interest")) near5 enlarge\$6)	USPAT	OR	OFF	2003/06/17 10:34
S21	16	((ROI or ("region of interest")) near5 enlarge\$6)	USPAT	OR	OFF	2003/06/17 10:34
S22	9595	yamada.In.	USPAT	OR	OFF	2003/06/27 15:16
S23	761	yamada.In. and radiation	USPAT	OR	OFF	2003/06/27 15:17
S24	0	(yamada.In. and radiation) and xray	USPAT	OR	OFF	2003/06/27 15:17
S25	128	(yamada.In. and radiation) and x adj ray	USPAT	OR	OFF	2003/06/27 15:20
S26	95	((radiograph\$4 near2 image\$1) near2 display\$3) and (mark\$2 or position) and stor\$3	USPAT	OR	OFF	2003/06/28 13:17
S27	994	((radiograph\$4 near2 image\$1) and position) and stor\$3	USPAT	OR	OFF	2003/06/28 13:19
S28	39	((radiograph\$4 near2 image\$1) near3 position) and stor\$3	USPAT	OR	OFF	2003/06/28 13:19
S29	156	((radiation or mammogram) near2 image\$1) and (enlarge\$2 near2 (portion or region or area or segment))	USPAT	OR	OFF	2003/06/29 14:51
S30	1436	((radiation or x-ray) near3 image\$1) same (display\$4 and (stor\$2 or storag\$) and position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 09:37
S31	211	((radiation or x-ray) near3 image\$1) near5 (display\$4 and (stor\$2 or storag\$) and position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 10:04
S32	33	((((radiation or x-ray) near3 image\$1) near5 (display\$4 and (stor\$2 or storag\$) and position\$4)) and "real time"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 10:04
S33	60	((radiation near2 image\$1) near5 ((stor\$4 or memory or storage) near5 display\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:22

## EAST Search History

S34	0	((((radiation near2 image\$1) near5 ((stor\$4 or memory or storage) near5 display\$6))) and marker\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:22
S35	37	((((radiation near2 image\$1) near5 ((stor\$4 or memory or storage) near5 display\$6))) and position\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:31
S36	1176	CT near3 radio\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:32
S37	242	(CT near3 radio\$8) and (display\$4 near3 (data or information or position\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:33
S38	95	((CT near3 radio\$8) and (display\$4 near3 (data or information or position\$))) and "real time"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:48
S39	3278	600/407-415.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:51
S40	460	600/407-415.ccls. and ((display\$3 and stor\$4) near4 (data or information or position\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:52
S41	215	(600/407-415.ccls. and ((display\$3 and stor\$4) near4 (data or information or position\$))) and "real time"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:53
S42	143	((600/407-415.ccls. and ((display\$3 and stor\$4) near4 (data or information or position\$))) and "real time") and (radiation or radiological or x-ray)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:54
S43	71	((((600/407-415.ccls. and ((display\$3 and stor\$4) near4 (data or information or position\$))) and "real time") and (radiation or radiological or x-ray)) and (fiducial or marker\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/22 14:58

## EAST Search History

S44	35	((medical or radiation or x-ray) near3 image\$3) same CAD and marker\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/24 14:24
S45	35	((((medical or radiation or x-ray) near3 image\$3) same CAD) and marker\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/24 14:26
S46	1	(((((medical or radiation or x-ray) near3 image\$3) same CAD) and marker\$1 ) and (enlarg\$4 near3 portion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/24 14:33
S47	9	(((((medical or radiation or x-ray) near3 image\$3) same CAD) and marker\$1 ) and enlarg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/24 14:33
S48	284	displayed near4 (radiation near3 imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 13:27
S49	15	(displayed near4 (radiation near3 imag\$3)) near5 stor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 13:39
S50	0	(first near5 (display\$3 near3 (radiation near3 imag\$5))) same (then near4 stor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 13:44
S51	35	(first near5 (display\$3 near3 (radiation near3 imag\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 13:58
S52	2	"6477262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 13:59
S53	30295	radiation near3 imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 14:27



## EAST Search History

S54	388	(radiation near3 imag\$4) and (detect\$6 near4 (cancer or malignan\$5 or calcific\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 14:31
S55	410505	((radiation near3 imag\$4) and (detect\$6 near4 (cancer or malignan\$5 or calcific\$6))) ((calculat\$ or determin\$3) near3 (location or position\$ or siz\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 14:33
S56	147	((radiation near3 imag\$4) and (detect\$6 near4 (cancer or malignan\$5 or calcific\$6))) and ((calculat\$ or determin\$3) near3 (location or position\$ or siz\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 14:45
S57	73	(radiation near3 imag\$3) same ((label\$4 or mark\$4) near4 (region or area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 15:40
S58	73	(radiation near3 imag\$3) same ((label\$4 or mark\$4 or highlight\$3) near4 (region or area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 15:41
S59	407	((radiation or tomograph\$4 or MRI or CT or (x adj ray\$1)) near3 imag\$4) same ((mark\$3 or label\$4 or highlight\$4) near5 (region\$1 or area\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 15:48
S60	415	((radiation or tomograph\$4 or MRI or CT or (x adj ray\$1)) near3 imag\$4) same ((mark\$3 or label\$4 or highlight\$4) near5 (region\$1 or area\$1 or ROI))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 15:49
S61	37	((((radiation or tomograph\$4 or MRI or CT or (x adj ray\$1)) near3 imag\$4) same ((mark\$3 or label\$4 or highlight\$4) near5 (region\$1 or area\$1 or ROI))) same stor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 16:25
S62	3	(radiation near2 imag\$3) same (embed\$5 near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 16:25
S63	22	((radiation or tomograph\$4 or MRI or CT or (x adj ray\$1)) near3 imag\$4) same (embed\$6 near4 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 16:43

## EAST Search History

S64	9	((radiation or tomograph\$4 or MRI or CT or (x adj ray\$1)) near3 imag\$4) near6 (overlay\$4 near3 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/15 16:44
S65	0	09/539,409	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/16 16:07
S66	0	"09/539,409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/16 16:07
S67	0	"09539409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/16 16:07
S68	366	((radiation or radiographic) near3 image\$1) and (determin\$5 near "3" (tumor near2 size))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 09:13
S69	10	((radiation or radiographic) near3 image\$1) and (determin\$5 near3 (tumor near2 size))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 09:13
S70	37	((radiation or radiographic or tomographic) near5 imag\$3) same (enlarge\$ near4 (portion or segment or section))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 11:20
S71	907	display\$3 near5 (image and (enlarge\$5 near3 (portion or segment or section)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 12:21
S72	15	(display\$3 near5 (image and (enlarge\$5 near3 (portion or segment or section)))) and (medical near3 image\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 12:15
S73	0	(display\$3 near5 (image and (enlarge\$5 near3 (portion or segment or section or local)))) near6 simultaneous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 12:22

## EAST Search History

S74	0	(display\$3 near5 (image and (enlarge\$5 near3 (portion or segment or section or local)))) same simultaneou\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 12:22
S75	29	(display\$3 near5 (image and (enlarge\$5 near3 (portion or segment or section or local)))) same simultaneou\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 13:53
S76	4	"4598369".pn.",4751507".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/17 13:54
S77	6	"4944189".pn.",4598369".pn.", 4751507".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 18:06
S78	5	"06152434".pn.",08084340".pn.", 09046236".pn.",09093133".pn.", 2002171488".pn.	JPO	OR	OFF	2006/01/09 15:17
S79	2	"4598369".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 15:28
S80	11037	382/100,128, 130-132;128/922;600/407-415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 13:35
S81	29960	382/100,128, 130-132;128/922;600/407-415;707/1, 100,101,102,103R,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/18 13:37
S82	4582	S81 and (((position\$4 locat\$6 coordinat\$4) same (point\$1 marker\$1 fiducial cursor\$4)) same imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 13:48

## EAST Search History

S83	787	S81 and (((position\$4 locat\$6 coordinat\$4) near5 (point\$1 marker\$1 fiducial cursor\$4)) same imag\$4 same (storage store storing stored stores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 13:50
S84	287	S83 and ((radiation\$1 x-ray\$1 xray\$1 (x adj ray41)) near5 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:01
S85	29960	382/100,128, 130-132;128/922;600/407-415;707/1, 100,101,102,103R,200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:01
S86	787	S85 and (((position\$4 locat\$6 coordinat\$4) near5 (point\$1 marker\$1 fiducial cursor\$4)) same imag\$4 same (storage store storing stored stores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:50
S87	287	S86 and ((radiation\$1 x-ray\$1 xray\$1 (x adj ray41)) near5 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:51
S88	81	S87 and ((enlarg\$4 larger big\$4 increas\$4 magnif\$7) near5 (portion\$4 segment44 area\$4 region\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:52
S89	16036	(((position\$4 locat\$6 coordinat\$4) near5 (point\$1 marker\$1 fiducial cursor\$4)) same imag\$4 same (storage store storing stored stores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:50
S90	1480	S89 and ((radiation\$1 x-ray\$1 xray\$1 (x adj ray\$1)) near5 imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:51

## EAST Search History

S91	453	S90 and ((enlarg\$4 larger big\$4 increas\$4 magnif\$7) near5 (portion\$4 segment\$4 area\$4 region\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:52
S92	203	7not S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:52
S93	372	S91 not S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:57
S94	158	S93 and ((user\$1 operator\$1 doctor\$1 surgeon physician individual\$4) near6 (select\$1 choose\$4 pick\$1 set\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/17 14:59
S95	1410	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6).clm.	US-PGPUB	OR	ON	2007/02/18 13:40
S96	689	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6 and (display\$4 monitor\$4 GUI)).clm.	US-PGPUB	OR	ON	2007/02/18 13:41
S97	159	((radiation x-ray\$4 xray\$4) and imag\$4 and (point\$ location\$1 cursor\$1 marker\$1 fiducial\$4 position\$4) and stor\$6 and (display\$4 monitor\$4 GUI) and (enlarg\$4 larg\$4 increas\$4 magnif\$7 zoom\$4 big\$4) and (portion\$4 area\$ region\$4 segment\$4 ROI)).clm.	US-PGPUB	OR	ON	2007/02/18 13:43